

DaimlerChrysler AG

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Patent Claims

1. A selector lever (1) which is guided within a gate shift slot (2), characterized in that, in the region of the gate shift slot (2), a rolling body (two-component sleeve 12) is arranged rotatably on the selector lever (1) and is arranged so as to be rollable on the inner edge (20, 21) of the gate shift slot (2).

2. The selector lever as claimed in patent claim 1, characterized in that the selector lever (1) is pivotable about two axes orthogonal to one another.

3. The selector lever as claimed in patent claim 1, characterized in that the selector lever is transversely displaceable.

4. The selector lever as claimed in one of the preceding patent claims, characterized in that the rolling body (two-component sleeve 12) is so soft, at least on the outer circumference, that knocks of the rolling body (two-component sleeve 12) against the inner edge (20, 21) of the gate shift slot (2) are damped.

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5. Selector lever as claimed in one of the preceding patent claims, characterized in that the rolling body (two-component sleeve 12) comprises at least two components (sleeves 13 and 14) which are connected rotationally fixedly to one another in the direction of rotation, in such a way that, during rolling, the rolling body rotates in relation to the selector lever shank (9).

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6. The selector lever as claimed in one of the preceding patent claims, characterized in that the rolling body (two-component sleeve 12) is expandable
5 radially with respect to a longitudinal axis (6) of the selector lever (1).

7. A method for producing a selector lever (1), characterized in that a sleeve (12, 314) is pushed over
10 a selector lever shank (9, 309) and is secured axially in an axial position (annular groove) of the selector lever shank (9, 309) in which the sleeve (12, 314) is
- rotatable with respect to the selector lever shank (9, 309) and
15 - rollable with respect to an inner edge (20, 21) of a gate shift slot (2, 302).

8. The method as claimed in patent claim 7, characterized in that the sleeve (12) is expandable for
20 displacement over the selector lever shank (9) and latches positively in an annular groove.

9. The method as claimed in patent claim 7 or 8, characterized in that the sleeve (12, 314) has at least
25 one division in the longitudinal direction.

10. The method as claimed in patent claim 8 or 9, characterized in that, for expansion, the sleeve (12) is elastically deformable.